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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/769,632	01/24/2001	Alain S. Rossmann	3399P043	5323	
75	590 05/19/2004	EXAMINER			
George B. Leavell			SAIN, GAUTAM		
BLAKELY, SC	KOLOFF, TAYLOR & 2	ZAFMAN LLP			
Seventh Floor			ART UNIT	PAPER NUMBER	
12400 Wilshire Boulevard			2176		
Los Angeles, CA 90025-1026			DATEMAN ED 05/10/000		

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Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati	on No.	Applicant(s)	<
		09/769,6	32	ROSSMANN ET AL.	
	Office Action Summary	Examine	r	Art Unit	
		Gautam	Sain	2176	
Period fo	The MAILING DATE of this communica r Reply	ation appears on th	e cover sheet with the c	orrespondence address -	••
THE N - Exten after s - If the - If NO - Failur Any re	DRTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNIC, sions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this commun period for reply specified above is less than thirty (30) of period for reply is specified above, the maximum statute to reply within the set or extended period for reply will eply received by the Office later than three months after d patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no ev ication. days, a reply within the stal tory period will apply and w I, by statute, cause the app	ent, however, may a reply be tim utory minimum of thirty (30) days ill expire SIX (6) MONTHS from t lication to become ABANDONED	ely filed s will be considered timely. the mailing date of this communica D (35 U.S.C. § 133).	ation.
Status					
2a)	Responsive to communication(s) filed This action is FINAL . 2b Since this application is in condition for closed in accordance with the practice)⊠ This action is r r allowance except	for formal matters, pro-		s is
Disposition	on of Claims				
5)□ 6)⊠ 7)□	Claim(s) <u>1-37</u> is/are pending in the app fa) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) <u>1-37</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction	withdrawn from co			
Application	on Papers				
10) 🗌 🗆	The specification is objected to by the Entre drawing(s) filed on is/are: a Applicant may not request that any objection Replacement drawing sheet(s) including the south or declaration is objected to be) accepted or b) on to the drawing(s) be e correction is requir	oe held in abeyance. See ed if the drawing(s) is obje	37 CFR 1.85(a). ected to. See 37 CFR 1.12	
Priority u	nder 35 U.S.C. § 119				
12)	Acknowledgment is made of a claim for All b) Some * c) None of: 1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of application from the International	cuments have bee cuments have bee the priority docume I Bureau (PCT Rul	n received. n received in Application ents have been received e 17.2(a)).	on No d in this National Stage	
Attachment((s)				
1) Notice 2) Notice 3) Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO ation Disclosure Statement(s) (PTO-1449 or PT No(s)/Mail Date <u>4/02</u> .		4) Interview Summary (Paper No(s)/Mail Dat 5) Notice of Informal Pa 6) Other:	e	
S. Patent and Trademark Office TOL-326 (Rev. 1-04) Office Action		Office Action Summa	ry P	Part of Paper No./Mail Date 050504	

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1) The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 1-1) Claims 1, 2, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 33, 34, 35, 36, 37 are rejected under 35 U.S.C. 102(e) as being anticipated by <u>Etesse</u> et al (USPGPUB 2004/0030781 A1, CIP of application No. 09/608,208, filed on Jun 30, 2000).

Regarding claims 1, 30, 18, 19, Etesse teaches "receiving a web page ... data types" (ie., user accesses course web page with hyperlinks and buttons to various content areas; cover page drawing, item 120)(paragraph 36).

Etesse teaches "classifying ... elements" (ie., course listed according to category)(para 147).

Etesse teaches "determining ... data elements" (ie., course content – lists everything related to a course)(para 149, 150; fig 7, 9 item 900).

Etesse teaches "outputting ... operations" (ie., course content ... browser)(para 149; fig 7, item 900).

Regarding claims 2, 20, 31, Etesse teaches "... promoting ... related operations" (ie., displays course information in a separate window)(para 149; fig 7, item 900).

Regarding claims 4, 22, 33, Etesse teaches "selecting ... preference" (ie., user can select from the course catalog according to their preference)(para 164; fig 6, 7, item 612; fig 14, item 1400).

Regarding claims 5, 23, 34, Etesse teaches "... user profile" (ie., 'change your information' – user can set preferences)(para 164, fig 14, item 1404).

Regarding claims 6, 24, 35, Etesse teaches "... service provider preference" (ie., preferences set by system administrator for a large group serviced...)(para 142).

Regarding claims 7, 25, 36, Etesse teaches "... financial ..." (enrollment fee waived in lieu of advertising while viewing)(para 9).

Regarding claim 8, 26, 37, Etesse teaches "extracting data ... data elements" (ie., list of courses once selected by user user will be automatically linked to a web page associated with that course, for which data is extracted from the database to display on the web page)(para 147; fig 6, items 600, 602, 604, 606, 608, 610).

Etesse teaches "receiving a selection ... operations" (ie., upon user selection of a course the web page the courses are listed according to a category, thus the browser receives the data for display)(para 147, fig 6, item 600...).

Etesse teaches "outputting ... related operations" (ie., browser lists the courses)(para 147, fig 6, item 600).

Etesse teaches "processing ... related operations" (ie., course list ... user will be automatically linked to a web page associated ...)(para 147).

Regarding claims 9, 27, Etesse teaches "... user terminal" (ie., student user)(fig 1A, item 70).

Regarding claims 10, 28, Etesse teaches "... server" (ie., system server)(fig 1A, tem 100).

Regarding claims 11, 29, Etesse teaches "Etesse teaches "... server and a user terminal" (ie., combination connected via Internet of user and server)(fig 1A, item 50-70, 100).

Regarding claim 12, Etesse teaches "receiving a web page ... data types" (ie., user accesses course web page with hyperlinks and buttons to various content areas; cover page drawing, item 120)(paragraph 36).

Etesse teaches "classifying ... elements" (ie., course listed according to category)(para 147).

Etesse teaches "determining ... data elements" (ie., course content – lists everything related to a course)(para 149, 150; fig 7, 9 item 900).

Etesse teaches "outputting ... operations" (ie., course content ... browser)(para 149; fig 7, item 900).

Etesse teaches "extracting data ... data elements" (ie., list of courses once selected by user user will be automatically linked to a web page associated with that course, for which data is extracted from the database to display on the web page)(para 147; fig 6, items 600, 602, 604, 606, 608, 610).

Etesse teaches "receiving a selection ... operations" (ie., upon user selection of a course the web page the courses are listed according to a category, thus the browser receives the data for display)(para 147, fig 6, item 600...).

Etesse teaches "outputting ... related operations" (ie., browser lists the courses)(para 147, fig 6, item 600).

Etesse teaches "processing ... related operations" (ie., course list ... user will be automatically linked to a web page associated ...)(para 147).

Regarding claim 13, Etesse teaches "processor, " " storage facility ..." (ie., processor; memory)(page 22, claim 13).

Etesse teaches "receiving a web page ...data types" (ie., user accesses course web page with hyperlinks and buttons to various content areas; cover page drawing, item 120)(paragraph 36).

Etesse teaches "classifying ... elements" (ie., course listed according to category)(para 147).

Etesse teaches "determining ... data elements" (ie., course content – lists everything related to a course)(para 149, 150; fig 7, 9 item 900).

Etesse teaches "outputting ... operations" (ie., course content ... browser)(para 149; fig 7, item 900).

Regarding claim 14, Etesse teaches "user terminal ... determine ... data elements" (ie., course content – lists everything related to a course)(fig 1A, item 70 is a user terminal; para 149, 150; fig 7, 9 item 900; drawing on cover page, items 120, 130).

Etesse teaches "outputting ... operations" (ie., course content ... browser)(para 149; fig 7, item 900).

Regarding claim 15, Etesse teaches "... processor ... via a network" (ie, Internet, LAN, WAN, ...)(para 31, figure 1A, item 62).

Regarding claim 16, Etesse teaches " ... an Internet, ... LAN, ... WAN" (ie., Internet, LAN, WAN, ...)(para 31, figure 1A, item 62).

Regarding claim 17, Etesse teaches " ... computer, website, and a server" (ie., computer, web browser, server)(para 31-34, figure 1A, item 100; drawing on cover page shows web broswers).

Claim Rejections - 35 USC § 103

- 2) The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2-1) Claims 3, 21, 32 are rejected under 35 U.S.C. 103(a) as being unpatentable over <u>Etesse</u> et al (as cited above), in view of <u>QuickClick</u> (1/5/01, as provided by applicant in the IDS).

Regarding claims 3, 21, 32, Etesse does not teach specifically, but QuickClick specifically teaches "selecting ... operations" (ie., "alt-clicking" to select a word)(page labeled "How it Acts").

Etesse does not specifically teach, but QuickClick specifically teaches "displaying the selected ... mode" (ie., window pops up with a list of categorized links)(page labeled "What it delivers").

Etesse does not specifically teach, but QuickClick specifically teaches "displaying ... second mode" (ie., the unselected words remain in the background browser in another window)(page labeled "What it delivers" shows QuickClick displaying with "NBCi").

It would have been obvious to one of ordinary skill in the art at the time of the invention to modify Etesse to include a selection means that pops up in another window based on the selection and show the unselected words in the background as taught by QuickClick, providing the benefit of allowing users to pick the type of information they want and quickly getting to it (QuickClick, page labeled "How it acts") and displaying user-specified locale information in frames (Etesse, Abstract).

Double Patenting

3) A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain <u>a</u> patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

3-1) Claims 1-37 provisionally rejected under 35 U.S.C. 101 as claiming the same invention as that of claim1-37 of copending Application No. 09767324. This is a

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provisional double patenting rejection since the conflicting claims have not in fact been patented.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gautam Sain whose telephone number is 703-305-8777. The examiner can normally be reached on M-F 9-5 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Feild can be reached on (703)305-9792. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gautam Sain

SUPERVISORY PATENT EXAMINER